

AF
Ifw

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/667,759
Filing Date	09/22/2003
First Named Inventor	Sean T. Crowley
Art Unit	2822
Examiner Name	Graybill, David E.
Attorney Docket Number	AMKOR-022CB

ENCLOSURES (Check all that apply)

- | | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Reply
<input checked="" type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/
Incomplete Application
<input type="checkbox"/> Reply to Missing Parts
under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers

<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a
Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board
of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify
below):
Certificate of Mailing; and Return
Receipt Postcard |
|--|--|--|

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	STETINA BRUNDA GARRED & BRUCKER		
Signature			
Printed name	Mark B. Garred		
Date	2/28/06	Reg. No.	34,823

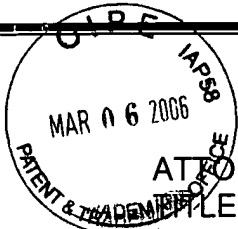
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Andrea K. Levine	Date	02/28/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



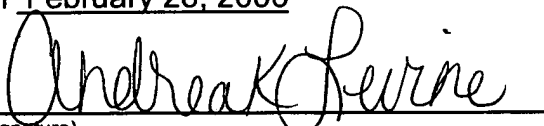
ATTORNEY DOCKET NO: AMKOR-022CB
TITLE: METHODS OF MAKING THIN INTEGRATED CIRCUIT DEVICE
PACKAGES WITH IMPROVED THERMAL PERFORMANCE AND INCREASED
I/O DENSITY

Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

ف I hereby certify that this correspondence is being deposited with the
United States Postal Service with sufficient postage as first class mail in
an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on February 28, 2006


(Signature)

Andrea K. Levine
(Typed name of person signing certificate)

Note: Each paper must have its own certificate of mailing, or this
certificate must identify each submitted paper.

1. Certificate of Mailing;
2. Transmittal;
3. Amendment After Final (4 pages); and
4. Return Receipt Postcard



Application No.: 10/667,759
Attorney Docket: AMKOR-022CB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Sean T. Crowley et al.)	Confirmation No.	1384
)		
Serial No.:	10/667,759)	Art Unit:	2822
)		
Filed:	09/22/2003)	Examiner:	Graybill,
)		David E.
For:	Methods of Making Thin Integrated)		
	Circuit Device Packages with)		
	Improved Thermal Performance and			
	Increased I/O Density			

RESPONSE TO FINAL OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant hereby responds to the Final Office Action mailed December 29, 2005 in relation to the above-identified patent application as follows:

Remarks begin on page 2 of this paper.